## PATENT APPLICATION

ATTORNEY DOCKET NO. 10021233-1

## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility ( ) Design (X) original patent application,

( ) continuation-in-part application

INVENTOR(S): Douglas M. BANEY, et al.

TITLE:

A METHOD AND SYSTEM FOR SUPERHETERODYNE DETECTION OF AN OPTICAL INPUT

SIGNAL

Enc	losed	i are:
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(X) The Declaration and Power of Attorney.	( $\mathbf{x}$ ) signed ( ) unsigned or partially signed
(X) <u>13</u> sheets of drawings (one set)	( ) Associate Power of Attorney
( ) Form PTO-1449 ( <b>x</b> ) I	nformation Disclosure Statement and Form PTO-1449
( ) Priority document(s) ( )(Other)	(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY					
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS	
TOTAL CLAIMS	31 — 20	11	X <b>\$18</b>	\$	198
INDEPENDENT CLAIMS	4 — 3	1	x <b>\$84</b>	\$	84
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0
BASIC FEE: Design ( \$330.00 ); Utility ( \$750.00 )			\$	750	
TOTAL FILING FE			\$	1,032	
OTHER FEES			\$		
TOTAL CHARGES TO DEPOSIT ACCOUNT			\$	1,032	

Charge \$ **1,032** to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. <b>EV428357677US</b>
Date of Deposit 03/11/04
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington, D.C. 20231.

Typed Name: Anthony Chou

Respectfully submitted,

Douglas M. BANEY, et al.

John P. Wagner, Jr.

Attorney/Agent for Applicant(s)

Reg. No. 35,398

Date: 03/11/04

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